ROYAL BOTANIC GARDENS, KEW.

BULLETIN

OF

MISCELLANEOUS INFORMATION.

APPENDIX IV.—1907.

LIST of STAFFS of the ROYAL BOTANIC GARDENS. Kew, and of Botanical Departments, Establishments and Officers at Home, and in India and the Colonies, in Correspondence with Kew.

* Trained at Kew. † Recommended by Kew.

Royal Botanic Gardens, Kew.—

Director - - - - -	Lieut.-Col. D. Prain, I.M.S., C.I.E., M.A., M.B., LL.D., F.R.S., F.L.S.
Assistant Director - - -	Arthur W. Hill, M.A.
Assistant (Office) - - -	*John Aikman.
„ „ - - -	*William Nicholls Winn.

Keeper of Herbarium and Library	*William Botting Hemsley, F.R.S., F.L.S.
Principal Assistant (Phanerogams)	Otto Stapf, Ph.D., F.L.S.
„ „ (Cryptogams) -	George Massee, F.L.S.
Assistant (Herbarium) - -	Nicholas Edward Brown, A.L.S.
„ „ - -	*Robert Allen Rolfe, A.L.S.
„ „ - -	Charles Henry Wright, A.L.S.
„ „ - -	*Sidney Alfred Skan.
„ „ - -	Thomas Archibald Sprague, B.Sc., F.L.S.
„ „ - -	Arthur Disbrowe Cotton, F.L.S.
„ for India - - -	J. F. Duthie, B.A., F.L.S.

Assistant (Jodrell Laboratory) - Leonard Alfred Boodle, F.L.S.

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Royal Botanic Gardens, Kew—*continued.*

Keeper of Museums	John Masters Hillier.
Assistant (Museums)	*John H. Holland, F.L.S.
Preparer	George Badderly.

Curator of the Gardens	William Watson, A.L.S.
Assistant Curator	*William J. Bean.
Foremen :—	
Herbaceous Department	*Walter Irving.
Arboretum	*William Dallimore.
Greenhouse and Ornamental Department.	*Arthur Osborn.
Tropical Department	*Charles P. Raffill.
Temperate House	*William Taylor.
Storekeeper	*George Dear.

Cambridge.—University Botanical Department :—

Professor	A. C. Seward, M.A., F.R.S., F.L.S.
Curator, University Herbarium.	R. H. Lock, M.A.
Curator, University Museum.	E. R. Burdon, M.A.
Curator of Garden	*Richard Irwin Lynch, M.A., A.L.S.

Dublin.—Royal Botanic Gardens, Glasnevin :—

Keeper	Frederick W. Moore, A.L.S.
Assistant	*C. F. Ball.

Trinity College Botanic Gardens :—

Professor	H. H. Dixon, Sc.D.

Edinburgh.—Royal Botanic Garden :—

Regius Keeper	Isaac Bayley Balfour, M.D., Sc.D., F.R.S., F.L.S.
Assistant (Museum)	H. F. Tagg, F.L.S.
„ (Herbarium)	*J. F. Jeffrey.
Head Gardener	*R. L. Harrow.
Assistant Gardener	Henry Hastings.

Glasgow.—Botanic Gardens :—

University Professor	F. O. Bower, M.A., Sc.D., F.R.S., F.L.S.
Curator	James Whitton.

Liverpool.—University Botanical Department :—

Professor - - -	R. J. Harvey Gibson, M.A., F.L.S.

Institute of Commercial Research in the Tropics (Public Museums) :—

Director - - -	Viscount Mountmorres.

Oxford.—University Botanic Garden :—

Professor - - -	SydneyH.Vines,M.A., Sc.D., F.R.S., F.L.S.
Curator - - -	*William Baker.

AFRICA.

British East Africa Protectorate.—

Nairobi -	Director of Agriculture.	——
	Assistant - - -	*Henry Powell.
	Conservator of Forests	D. E. Hutchins.

Cape Colony.—

Cape Town -	Hon. Curator, Government Herbarium.	Prof. Pearson, M.A., F.L S.
	Conservator of Forests	J. S. Lister.

Gardens and Public Parks :—

Superintendent - -	H. J. Chalwin.

Grahamstown.—Albany Museum :—

Director - - -	S. Schönland, Ph.D., F.L.S.

Gardens and Public Parks :—

	Curator - - -	Edwin Tidmarsh.
Port Elizabeth -	Superintendent - -	John T. Butters.
King Williamstown.	Curator - - -	George Lockie.
Graaff-Reinet -	„ - - -	*C. J. Howlett.
Uitenhage -	„ - -	H. Fairey.

Egypt.—

Cairo.—Khedivial Agricultural Society :—

Secretary - - -	G. P. Foaden, B.Sc.

Gold Coast.—Botanic and Agricultural Department :—

	Director of Agriculture.	——
Aburi - -	Curator - - -	*Alfred E. Evans.
Tarkwa - -	,, - - -	*James Anderson.
Kumasi (Ashanti)	,, - - -	*K. G. Burbridge.

Natal.—Botanic Gardens :—

Durban - -	Director - - -	John Medley Wood, A.L.S.
	Curator - - -	*James Wylie.
Pietermaritzburg	Curator - - -	*Alexander Hislop.
	Conservator of Forests - -	*T. R. Sim, F.L.S.

Northern Nigeria.—

Conservator of Forests	*W. R. Elliott.

Nyasaland Protectorate.—

Forestry and Botanical Department :—

Zomba - -	Head of Department -	*J. M. Purves.
	Forester - - -	*E. W. Davy.

Orange River Colony.—Department of Agriculture :—

Chief of Forestry Division.	K. A. Carlson.

Rhodesia.—

Bulawayo.—Rhodes Matopo Park :—

Curator - - -	W. E. Dowsett.

Victoria Falls.—

Conservator of Forests	*C. E. F. Allen.

Sierra Leone.—Botanic Station :—

Curator - - -	*C. W. Smythe.

Soudan.—

Khartoum -	Director of Woods and Forests.	A. F. Broun.
	Superintendent of Palace Gardens.	*F. S. Sillitoe.

Southern Nigeria.—Botanic Garden :—

Old Calabar -	Curator - - -	*William Don.
Onitsha -	,, - - -	*H. Dodd.
Lagos - -	,, - - -	*J. L. Williams.
	Assistant - - -	*T. B. Dawodu.
	Conservator of Forests - -	H. N. Thompson.

Transvaal.—Department of Agriculture :—

Pretoria	Botanist	J. Burtt Davy, F.L.S.
	Mycologist	†I. B. Pole Evans, B.Sc.

Uganda.—Scientific and Forestry Department :—

Entebbe	Director	*M. T. Dawe.
	Assistant	*Ernest Brown.

Zanzibar	Director of Agriculture	R. N. Lyne, F.L.S.
	Dunga Experimental Station :—	
	Superintendent	W. Buzzacott.

AUSTRALIA.

New South Wales.—Botanic Gardens :—

Sydney	Director and Government Botanist.	J. H. Maiden, F.L.S.
	Superintendent	George Harwood.
	Botanical Assistant	E. Betche.
	Technological Museum :—	
	Curator	R. T. Baker, F.L.S.

Queensland.—

Brisbane	Colonial Botanist	F. M. Bailey, F.L.S.
	Botanic Gardens :—	
	Director	J. F. Bailey.
	Acclimatisation Society's Gardens :—	
	Secretary	H. J. Johnson.
	Overseer	James Mitchell.
	Forest Department :—	
	Director	*Philip MacMahon.
Cairns.—Kamerunga State Nursery :—		
	Manager	Howard Newport.
	Overseer	J. G. Malcolm.
Rockhampton	Superintendent	R. Simmons.

South Australia.—Botanic Gardens :—

Adelaide	Director	Maurice Holtze, Ph.D., F.L.S.
Port Darwin	Curator	Nicholas Holtze.
	Woods and Forests :—	
	Conservator	Walter Gill, F.L.S.

Tasmania.—

Hobart Town	Government Botanist	Leonard Rodway.
	Chief Forests Officer	J. C. Penny.
	Botanic Gardens :—	
	Director	Alex. Morton.

Victoria.—Botanic Gardens :—

Melbourne	Director	W. R. Guilfoyle.
	National Herbarium :—	
	Government Botanist	A. J. Ewart, D.Sc., Ph.D., F.L.S.
	Acting Conservator of Forests	A. W. Crooke.

BERMUDA.

Botanic Station :—

Superintendent	*Thomas J. Harris.

BRITISH HONDURAS.

Botanic Station :—

Curator	Eugene Campbell.

CANADA.

Ottawa	Dominion Botanist	Prof. John Macoun, M.A., F.R.S.C.
	Assistant „	Jas. M. Macoun.
	Director of Government Experimental Farms.	Prof. Wm. Saunders, C. M. G., LL.D., F.R.S.C., F.L.S.
	Director's Assistant and Superintendent of Botanic Garden.	W. T. Macoun.
	Botanist and Entomologist.	James Fletcher, F.R.S.C., F.L.S.
Montreal	Professor of Botany, McGill University.	Prof. D. P. Penhallow B.Sc., F.R.S.C.

CEYLON.

Peradeniya.—Royal Botanic Gardens :—

Director	-	†John C. Willis, Sc.D., F.L.S.
Government Mycologist	-	†T. Petch, B.A., B.Sc.
Scientific Assistant	-	A. M. Smith, B.A.
Controller, Experiment Station	-	——
Curator	-	*Hugh F. Macmillan, F.L.S.
Superintendent of School Gardens	-	C. Drieberg, B.A.
Hakgala - Curator	-	J. K. Nock.
Heneratgoda - Conductor	-	H. W. Perera.

Maha-iluppalama.—Experiment Station :—

Superintendent	-	C. J. C. Mee.
Nuwara Eliya - Conductor	-	D. Michael.
Conservator of Forests	-	T. J. Campbell.

CYPRUS.

Principal Forest Officer	-	A. K. Bovill.
Director of Agriculture	-	D. Saracomenos.

FALKLAND ISLANDS.

Government House Garden :—

Head Gardener	-	*Albert Linney.

FIJI.

Superintendent of Agriculture	-	Charles H. Knowles.

Botanic Station :—

Curator	-	*Daniel Yeoward.

HONG KONG.

Botanic and Afforestation Department :—

Superintendent	-	*S. T. Dunn, B.A., F.L.S.
Assistant Superintendent	-	*W. J. Tutcher, F.L.S.

MALTA.

Argotti Botanic Garden :—

Director - - - - - - Dr. Francesco Debono.

MAURITIUS.

Pamplemousses.—Department of Forests and Botanic Gardens :—

Director - - - - - - ——
1st Assistant - - - - - Paul Koenig.
2nd „ - - - - - S. E. Pougnet.

Curepipe - - Overseer - - - F. Bijoux.

Reduit - - „ - - - W. A. Kennedy.

Forest Officer - - - - - F. Gleadow.

NEW ZEALAND.

Wellington.—Department of Agriculture :—

Biologist - - - - T. W. Kirk.

State Forest Department :—

Chief Forester - - - Henry John Matthews.

Colonial Botanic Garden :—

Head Gardener - - - ——

Dunedin - - Superintendent - - *D. Tannock.

Napier - - „ - - W. Barton.

Invercargill - Head Gardener - - ——

Auckland - Ranger - - - William Goldie.

Christchurch - Head Gardener - - *Ambrose Taylor.

SEYCHELLES.

Botanic Station :—

Curator - - - - - - R. Dupont.

STRAITS SETTLEMENTS.

Straits Settlements.—Botanic Gardens :—

Singapore - Director - - - †H. N. Ridley, M.A., F.R.S., F.L.S.

Assistant Superintendent - *R. Derry.

Penang - - Superintendent - - *Walter Fox.

Federated Malay States.—Forest Department :—

Chief Forest Officer - A. M. Burn-Murdoch.

Kuala Lumpur.—Agricultural Department :—

Director of Agriculture. - J. B. Carruthers, F.L.S.

Mycologist - - †W. J. Gallagher.

Experimental Plantations :—

Superintendent - *T. W. Main.

Perak (Taiping).—Government Gardens and Plantations :—

Superintendent - - *J. W. Campbell.

WEST INDIES.

Imperial Department of Agriculture :—

Barbados - - Commissioner - - Sir Daniel Morris, K.C.M.G., D.Sc., D.C.L., M.A., F.L.S.

Scientific Assistant - Walter Biffen, B.Sc.

Mycologist and Agricultural Lecturer. - †F. A. Stockdale, B.A.

Antigua.—Superintendent of Agriculture for the Leeward Islands. } Francis Watts, C.M.G., D.Sc., F.I.C., F.C.S.

Botanic Station :—

Curator - - - *T. Jackson.

Barbados.—Botanic Station :—

Superintendent - John R. Bovell, F.L.S., F.C.S.

Assistant Superintendent. - C. T. Murphy.

Dominica.—Botanic Station :—

Curator - - - *Joseph Jones.

Agricultural School :—

Officer in Charge - *Archibald Brooks.

Grenada.—Botanic Garden :—

Agricultural Superintendent. - R. D. Anstead, B.A.

Montserrat.—Botanic Station :—

Curator - - - *W. Robson.

St. Kitts-Nevis.—Botanic Station :—

Agricultural Superintendent. - F. R. Shepherd.

St. Lucia.—Botanic Station :—

Agricultural Superintendent.	*John Chisnall Moore.

St. Vincent.—Botanic Station :—

Curator - - -	*W. N. Sands.
Agricultural School :—	
Officer in Charge -	*W. H. Patterson.

Virgin Islands.—

Agricultural Instructor.	*W. C. Fishlock.

Bahamas.—Botanic Station :—

Curator - - -	W. M. Cunningham.

British Guiana.—Botanic Gardens :—

Georgetown -	Superintendent - -	A. W. Bartlett, B.A., B.Sc., F.L.S.
	Head Gardener -	†John F. Waby, F.L.S.
	Assistant Gardener -	——
	Agricultural Assistant	*Robert Ward.
Berbice - -	Keeper - - -	J. Nardamoonie.

Jamaica.—Department of Public Gardens and Plantations :—

	Director - - -	†William Fawcett, B.Sc., F.L.S.
	Travelling Instructor	*William Cradwick.
	„ „	James Briscoe.
Hope Gardens and Experiment Station, Hill Gardens, and Castleton Gardens.	Superintendent -	*William Harris, F.L.S.
Castleton Gardens	Assistant Superintendent.	John Campbell.
Hope Gardens and Experiment Station.	Assistant Superintendent.	*William J. Down.
Kingston Parade Garden.	Superintendent - -	James Briscoe.
King's House Garden.	„ - -	*William J. Thompson.

Tobago.—Botanic Station :—

Curator - - - - -	*Henry Millen.

Trinidad.—Botanic and Agricultural Department :—

Superintendent	†John H. Hart, F.L.S.
Assistant Superintendent.	*F. Evans.
Agricultural Instructor.	——
„ „	H. A. Nurse.
Curator, Government House Gardens.	——
Forest Officer	C. S. Rogers.

INDIA.

Botanical Survey of India :—

Director	Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.

Officers associated with Survey :—

Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.	Superintendent, Royal Botanic Garden, Calcutta.
G. A. Gammie, F.L.S.	Economic Botanist, Bombay.
†C. A. Barber, M.A., F.L.S.	Government Botanist, Madras.
†H. M. Leake, M.A., F.L.S.	Economic Botanist, United Provinces.

Departments of Agriculture, Botanical Officers attached to :—

Imperial Agricultural Research Institute, Pusa, Bengal :—

Mycologist	†E. J. Butler, M.B., F.L.S.
Economic Botanist	A. Howard, M.A., F.L.S.
Supernumerary Botanist	†R. J. D. Graham, M.A., B.Sc.

Bombay Agricultural College, Poona :—

Economic Botanist	G. A. Gammie, F.L.S.

Madras Agricultural Department :—

Government Botanist	†C. A. Barber, M.A., F.L.S.

Cawnpur Agricultural College :—

Economic Botanist	†H. M. Leake, M.A., F.L.S.

Department of Economic Products :—

Reporter on Economic Products to the Government of India (officiating).	*I. H. Burkill, M.A., F.L.S.,Superintendent, Industrial Section, Indian Museum, Calcutta.

BENGAL.

Calcutta.—Royal Botanic Garden :—

Superintendent - - - -	Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.
Curator of Herbarium - - -	†W. W. Smith, M.A.
Curator of Garden - - -	*G. T. Lane.
Assistant Curator - - - -	*R. Badgery.
,, ,, - - - -	*E. G. Stroud.
Probationer - - - - -	*F. H. Butcher.

Agri-Horticultural Society of India :—

Secretary - - - - -	F. Abbott.
Superintendent - - - -	*J. H. Stephen.

Darjeeling.—Lloyd Botanic Garden :—

Superintendent - - - -	Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.
Curator - - - - - - -	*G. H. Cave.

Cinchona Department.—

Superintendent of Cinchona Cultivation and Government Quinologist.	Capt. A. T. Gage, I.M.S., M.A., M.B., B.Sc., F.L.S.

Mungpoo Plantation :—

Assistant Superintendent - -	*R. Pantling.
1st Assistant - - - - -	*W. A. Kennedy.
2nd ,, - - - - -	*P. T. Russell.

Munsong Plantation :—

Assistant Superintendent - -	*J. Parkes.
1st Assistant - - - - -	*H. F. Green.

BOMBAY.

Bombay City.—Municipal Garden :—

Superintendent - - - - C. D. Mahaluxmivala.

Ghorpuri.—Botanic Garden :—

Superintendent - - - - P. G. Kanetkar.

Poona.—Government Gardens :—

Superintendent - - - - *E. Little.

CENTRAL PROVINCES.

Nagpur.—Public Gardens :—

Superintendent - - - - *J. E. Leslie.

MADRAS.

Madras City.—Agri-Horticultural Society :—

Hon. Secretary - - - - L. E. Kirwan.
Superintendent - - - - *B. Cavanagh.

Ootacamund.—Government Gardens and Parks :—

Curator - - - - - *R. L. Proudlock.

Cinchona Department.—

Director of Cinchona Plantations - W. M. Standen.
Superintendent, Dodabetta Plantation. - H. V. Ryan.
Superintendent, Nedivattam and Hooker Plantations. - E. Collins.

PUNJAB.

Delhi.—Historic and other Gardens :—

Superintendent - - - - *R. H. Locke.

Lahore.—Government Gardens :—

Superintendent - - - - *W. R. Mustoe.

Agri-Horticultural Gardens :—

Superintendent - - - - *W. R. Brown.

Simla.—Vice-regal Estate Gardens :—

Superintendent - - - - *Ernest Long.

UNITED PROVINCES OF AGRA AND OUDH.

Agra.—Taj and other Gardens :—
Superintendent - - - - *A. E. P. Griessen.

Allahabad.—Government Gardens :—
Superintendent - - - - *Norman Gill.

Cawnpur.—Memorial and other Gardens :—
Superintendent - - - - *J. T. Johnson.

Fyzabad.—Fyzabad Park and Gardens :—
Superintendent - - - - *A. E. Brown.

Lucknow.—Horticultural Gardens :—
Superintendent - - - - *H. J. Davies.
Probationer - - - - - *W. Head.

Saharanpur.—Government Botanic Gardens :—
Superintendent - - - - *A. C. Hartless.